

Position Qualification for Infrastructure Systems Public Works

EQUIPMENT OPERATOR

RESOURCE CATEGORY	Public Works
RESOURCE KIND	Personnel
OVERALL FUNCTION	The Equipment Operator performs physical activities involved in the operation of trucks, vehicles and equipment for recovery and response activities, and performs related manual labor and groundwork, as necessary.
COMPOSITION AND ORDERING SPECIFICATIONS	 This position can be ordered as a single resource. Discuss logistics for deploying this position, such as working conditions, length of deployment, security, lodging, transportation and meals, prior to deployment. Requestor specifies equipment for operation (such as backhoe, forklift or others) and any specialized licenses or endorsements necessary, such as a Class A commercial driver's license (CDL), based on incident needs.

Each type of resource builds on the qualifications of the type below it. For example, Type 1 qualifications include the qualifications in Type 2, plus an increase in capability. Type 1 is the highest qualification level.

COMPONENT	SINGLE TYPE	NOTES
DESCRIPTION	The Equipment Operator: 1. Performs physical activities involved in the operation of trucks, vehicles and equipment for recovery and response activities 2. Performs related manual labor and groundwork, as necessary 3. Can exist within a branch, division, group, strike team or task force, based on mission-specific activities and needs	Not Specified
EDUCATION	Not Specified	Not Specified
TRAINING	Completion of the following: 1. IS-100: Introduction to the Incident Command System, ICS-100 2. IS-200: Basic Incident Command System for Initial Response, ICS-200 3. IS-700: National Incident Management System, An Introduction 4. IS-800: National Response Framework, An Introduction	Not Specified
EXPERIENCE	One year of experience in, and demonstrated understanding of, equipment and vehicle operation	Not Specified
PHYSICAL/MEDICAL FITNESS	Moderate Is able to work while wearing appropriate Personal Protective Equipment (PPE)	The National Incident Management System (NIMS) Guideline for the National Qualification System (NQS) defines physical/medical fitness levels for NIMS positions. PPE is mission specific and may vary by work environment; it includes hard hats, safety-toe boots, reflective vests, eye and ear protection, respirators, gloves and masks.
CURRENCY	Currently works in this position in a municipal, county, state, tribal or territorial public works department	Not Specified



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COMPONENT	SINGLE TYPE	NOTES
PROFESSIONAL AN TECHNICAL LICENSES AND CERTIFICATIONS	License or certification in accordance with applicable regulations, based on incident needs	Not Specified

1.6 - MARCH 2021 EQUIPMENT OPERATOR 2 OF 3



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NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.

REFERENCES

- FEMA, National Incident Management System (NIMS), October 2017
 FEMA, NIMS Guideline for the National Qualification System (NQS), November 2017
 FEMA, National Response Framework, October 2019